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APPLICATION NO. FIL		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/889,440	08/889,440 07/08/1997		MUNETAKA TAKEUCHI	21.1837/PIK	3473	
21171	7590	04/18/2003				
STAAS & HALSEY LLP				EXAMINER		
700 11TH STREET, NW SUITE 500				JONES, H	JONES, HUGH M	
WASHINGTON, DC 20001			ART UNIT	PAPER NUMBER		
				2123	41	
				DATE MAILED: 04/18/2003	1 (

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 08/889,440

Applicant(s)

Office Action Summary

Examiner

Hugh Jones

Art Unit

2123

Takeuchi et al.

The MAILING DATE of this	communication appears on the co	ver sheet with the correspond	dence address
Period for Reply			
A SHORTENED STATUTORY PERI THE MAILING DATE OF THIS COM	MMUNICATION.		
 Extensions of time may be available under the pr mailing date of this communication. 	ovisions of 37 CFR 1.136 (a). In no event, how	vever, may a reply be timely filed after	SIX (6) MONTHS from the
 If the period for reply specified above is less than If NO period for reply is specified above, the max Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.7 	timum statutory period will apply and will expire for reply will, by statute, cause the application months after the mailing date of this communic	SIX (6) MONTHS from the mailing date to become ABANDONED (35 U.S.C. §	e of this communication.
Status	O4(b).		
	on(s) filed on <i>Apr 1, 2003</i>		
2a) 💢 This action is FINAL .	2b) ☐ This action is nor	n-final.	
	ondition for allowance except for the practice under <i>Ex parte Quayl</i>		
Disposition of Claims			
4) 💢 Claim(s) <u>1, 3-9, 11-20, and</u>	22-31	is/are per	nding in the application.
4a) Of the above, claim(s)		is/are wi	thdrawn from consideration.
5) Claim(s)		is/ar	re allowed.
6) 💢 Claim(s) <u>1, 3-9, 11-20, and</u>	22-31	is/ar	re rejected.
7) Claim(s)		is/ar	re objected to.
8) 🗆 Claims		are subject to restriction	and/or election requirement.
Application Papers			
9) The specification is objected	I to by the Examiner.		
10) The drawing(s) filed on	is/are a) 🗆 ac	cepted or b) \square objected to	by the Examiner.
Applicant may not request th	nat any objection to the drawing(s)	be held in abeyance. See 37	CFR 1.85(a).
11) \square The proposed drawing corre	ection filed on	is: a) \square approved b) \square	\centcal{I} disapproved by the Examiner.
If approved, corrected drawii	ngs are required in reply to this Off	ice action.	
12) \square The oath or declaration is of	ojected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and			
13) Acknowledgement is made	of a claim for foreign priority und	der 35 U.S.C. § 119(a)-(d)	or (f).
a) □ All b) □ Some* c) □	None of:		
1. Certified copies of the	priority documents have been re	ceived.	
2. Certified copies of the	priority documents have been re	ceived in Application No	•
application fron	copies of the priority documents the International Bureau (PCT F	Rule 17.2(a)).	National Stage
	ce action for a list of the certified		
<u> </u>	of a claim for domestic priority u		
	ign language provisional applicat		
	of a claim for domestic priority u	nder 35 U.S.C. 99 120 and	0/Or 121.
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Inter	view Summary (PTO-413) Paper No(s).	
2) Notice of Draftsperson's Patent Drawing Rev		e of Informal Patent Application (PTO-1	
3) Information Disclosure Statement(s) (PTO-14	49) Paper No(s) 6) Othe	r:	· ·

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DETAILED ACTION

1. Applicants have submitted code listings (paper # 37) in response to a request for code. However, it is noted that many of the programs contain dates which indicate that at least many of the code blocks were developed after Applicant's filing date. Therefore, the 112 rejections are maintained. All other rejections are maintained in so far as Applicants have not amended the claims nor persuasively argued the rejections. Please see papers # 35 (Final Rejection) and # 38 (Advisory Action).

Conclusion

- 2. This is an RCE of applicant's earlier Application No. 08/889,440. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 3. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event

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will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be:

directed to:

Dr. Hugh Jones telephone number (703) 305-0023, Monday-Thursday 0830 to 0700 ET, *or* the examiner's supervisor, Kevin Teska, telephone number (703) 305-9704. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, telephone number (703) 305-3900.

mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051 (for formal communications intended for entry)

or (703) 308-1396 (for informal or draft communications, please label "PROPOSED" or "DRAFT").

Dr. Hugh Jones Primary Patent Examiner April 17, 2003 HUGH JONES PHARALITY OF TECHNOLOGY CENTER TECHNOLOGY

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